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DOCKET NO. SAMS01-00148

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of : Brian J. Moles  
U.S. Serial No. : 09/733,662  
Filed : December 8, 2000  
Title : SYSTEM AND METHOD FOR PERFORMING  
DIAGNOSTICS ON A MOBILE STATION USING OVER-  
THE-AIR TRANSFER OF INTERPRETED BYTE-CODE  
PROGRAM  
Group Art Unit : 2681  
Examiner : Not yet assigned

**BOX NON-FEE AMENDMENT**  
Assistant Commissioner for Patents  
Washington, D. C. 20231

Sir:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: BOX NON-FEE AMENDMENT, Assistant Commissioner for Patents, Washington, D.C. 20231, on 03/21/01.

KATHY LONGENECKER  
(Printed or typed name of person signing the certificate)

Kathy Longenecker  
(Signature of the person signing the certificate)

AMENDMENT UNDER 37 C.F.R. § 1.111

This Reply responds to a Notice to File Corrected Application Papers dated February 21, 2001, in the above-referenced patent application and has a shortened statutory period of response set to expire on April 21, 2001.



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### IN THE ABSTRACT

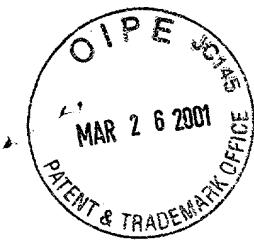
Please amend the Abstract as follows:

### **ABSTRACT OF THE DISCLOSURE**

There is disclosed a mobile station diagnostic testing system for use in a wireless network comprising a plurality of base stations capable of communicating with a plurality of mobile stations. The mobile station diagnostic testing system tests the operation of a first mobile station. The mobile station diagnostic testing system comprises: 1) a database for storing a mobile station diagnostic testing file comprising a mobile station diagnostic testing program in interpreted byte-code format; and 2) a diagnostics controller coupled to the database for receiving a notification indicating that a fault has occurred in the first mobile station. In response to receipt of the notification, the mobile diagnostics testing system retrieves the mobile station diagnostic testing file from the database and transmits it to the first mobile station. Receipt of the mobile station diagnostic testing file causes the mobile station to execute the mobile station diagnostic testing program.

### **SUMMARY**

If any outstanding issues remain, or if the Examiner has any further suggestions for expediting allowance of this Application, the Applicant respectfully invites the Examiner to contact the undersigned at the telephone number indicated below or at [jmockler@novakov.com](mailto:jmockler@novakov.com).



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The Commissioner is hereby authorized to charge any additional fees connected with this communication or credit any overpayment to Deposit Account No. 50-0208.

Respectfully submitted,

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Date: 21 March 2001

  
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